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Substitute for form 1449/PTO Complete if Known INFORMATION DISCLOSURE **Application Number** 10/582,321 STATEMENT BY APPLICANT Filing Date 05/22/2007 **First Named Inventor** Robert D. Hill Date Submitted: October 22, 2009 Art Unit 1638 use as many sheets as necessary) **Examiner Name** Phoung T. Bui of Attorney Docket Number 049280-0102

U.S. PATENT DOCUMENTS					
Examin	Cite	Document Number Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant	
er Initials*	No.1	Number-Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear
	A1	6,936,749 B1	08/30/2005	Guy et al.	
	A2	5,959,187	09/28/1999	Bailey et al.	
	A3	6,372,961 B1	04/16/2002	Tarczynski et al.	
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UNPUBLISHED U.S. PATENT APPLICATION DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Application Document Serial Number-Kind Code <sup>2</sup> (if known)	Filing Date of Cited Document MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS						
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	A4	Dolferus R. et al., "Strategies of Gene Action in <i>Arabidopisis</i> during Hypoxia," <i>Annals of Botany</i> , vol. 79, (Supplement A); pp. 21-31, 1997.			
	A5	Goodenough U., Chapter 19, "Population Geneitcs 1," <i>Genetics</i> , 2nd ed., Holt, Rinehart and Winston; pp. 771-772, 1978.			
	A6	Dordas C. et al., "Plant Haemoglobins, Nitric Oxide and Hypoxic Stress," <i>Annals of Botany</i> , vol. 91; pp. 173-178, 2003.			

Examiner Signature	Date Considered	

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Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
	A7	Andersson et al., "A new hemoglobin gene from soybean: A role for hemoglobin in all plants," <i>Proc. Natl. Acad. Sci. USA.</i> , vol. 93, pp. 5682-5687, 1996.	
	A8	Jacobsen-Lyon et al., "Symbiotic and nonsymbiotic haemoglobin genes of Casuarina glauca," <i>The Plant Cell</i> , vol. 7:213-223, 1995.	
	A9	Sowa et al., "Altering hemoglobin levels changes energy status in maize cells under hypoxia," <i>Proc. Natl. Acad. Sci. USA</i> , vol. 95, pp. 10317-10321, 1998.	
	A10	Arredondo-Peter et al., "Gene Cloning, Analysis, and O2-Binding Kinectics of a Recombianant Protein Synthesized in <i>Escherichia coli</i> ," <i>Plant Physiology</i> , vol. 115, pp. 1259-1266, 1997.	
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